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Application Number

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First Named Inventor Mark V. Loen

Art Unit

Examiner Name

Sheet 1 of 1 Attorney Docket Number

				DOCUMENTS	
Examiner Initials*	Cite No.1	Number-Kind Code <sup>2 (# known)</sup> US- 6,049,378 - A	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			01-11-2000	Busch, et. al.	
		US-5,579,585 - A	12-03-1996	Schaeffer	Abstract
		US- 5,430,539 - A	07-04-1995	Lysen	Claims
		US-5,123,736 - A	06-23-1992	Pierik, et. al.	Abstract
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FOREIGN PATENT DOCUMENTS									
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